

**MODIFY BDCCDTT-20070410AAK**  
**OKLAHOMA COMMUNITY TELEVISION, LLC**  
**K27JO-D DIGITAL LPTV TRANSLATOR STATION**  
**CH 27 - (548-554 MHZ) - 0.440 KW**  
**STRONG CITY, OKLAHOMA**  
**November 2009**

**TECHNICAL STATEMENT**

This Technical Statement and attached exhibits were prepared on behalf of Oklahoma Community Television, LLC ("OCT"), permittee of digital low power/companion television translator K27JO-D, Channel 27, Strong City, Oklahoma (BDCCDTT-20070410AAK). OCT herein seeks to modify the outstanding permit by reducing the effective radiated power from 1.0 kilowatt to 0.440 kilowatt and changing the antenna to be used by K27JO-D from a Scala Model SL-8-3 to a Kathrein Scala Model 770-881. No other changes are proposed.

The antenna system for the proposed K27JO-D facility will be located on an existing tower. As such, the Federal Aviation Administration has not been apprised of this proposal. The tower is registered with the Commission and has been assigned Antenna Structure Registration Number 1010041. As this is a reduction in effective radiated power for an authorized facility, it is believed that the proposed K27JO-D complies with the Commission's interference rules. As such, no updated interference analysis is included herein.<sup>1</sup> Attached as Exhibit A is a radio frequency radiation analysis showing the proposed K27JO-D facility will not cause the RF levels at the site to exceed the Commission's exposure limits.<sup>2</sup>

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1) An updated analysis will be provided if requested by the FCC staff.

2) The undersigned has certified only the RF exposure limits for the proposed facility. All data regarding TV facilities contained herein was extracted from the CDBS database. We assume no liability for errors or omissions in that database which may be adverse to the request contained herein.